

DEC 23 2002

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Conveyance Type

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other

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COPY

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Execution Date
Month Day Year
12/05/02

Name (1) Donald Michael Barnes

Name (2) Richard Ford

Name (3) _____

Name (4) _____

Execution Date
Month Day Year

Receiving Party

☐ Mark if additional names of receiving parties attached

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) Galileo Group, Inc.

Name (line 2) _____

Address (line 1) SunTrust Tower

Address (line 2) 100 Rialto Place, Suite 737

Address (line 3) Melbourne, FL 32901

City State or Country Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____

Address (line 4) _____

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12/24/2002 AWONDAF1 00000127 010484 10041686

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Correspondent Name and Address

Area Code and Telephone Number (407) 841-2330Name Carl M. Napolitano, Ph.D.Address (line 1) Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.Address (line 2) 255 South Orange Avenue, Suite 1401Address (line 3) Post Office Box 3791Address (line 4) Orlando, FL 32801-3791

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

4

Application Number(s) or Patent Number(s)

() Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

10/041,686

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treat (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT

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Number of Properties

Enter the total number of properties involved. # 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed (X)

Deposit Account ()

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

01-0484

Authorization to charge additional fees:

Yes (X)

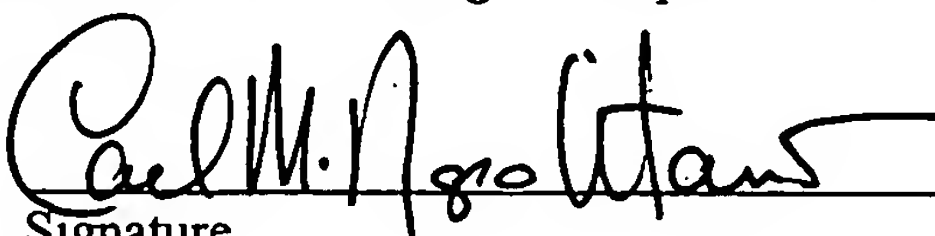
No ()

Statement and Signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.*Carl M. Napolitano

Name of Person Signing

Signature

December 17, 2002

Date

COPY

ASSIGNMENT

WHEREAS, Donald Michael Barnes, of 110 Orlando Blvd., Indianapolis, FL 32935, Richard Ford, of 20777 ANTIAR Boca Raton, FL 33433, hereinafter collectively referred to as Assignors, have made certain improvements or inventions in APPARATUS HAVING PRECISION HYPERSPECTRAL IMAGING ARRAY WITH ACTIVE PHOTONIC EXCITATION TARGETING CAPABILITIES AND ASSOCIATED METHODS, for which Assignors have executed an application for United States Letters Patent filed on January 7, 2002 in the United States Patent and Trademark Office and given Application Serial No. 10/041,688; and

WHEREAS, Galileo Group, Inc., a corporation, hereinafter referred to as Assignee, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for and in consideration of One Dollar (\$1.00) lawful money of the United States, and other good and valuable consideration, receipt whereof is hereby acknowledged, the Assignors do hereby sell, assign and transfer to the Assignee, its successors and assigns, all right, title and interest in and to the United States Patent application, the invention or inventions therein shown and described and any improvements on the inventions heretofore or hereafter made, any divisions or continuations of the application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any renewals, continuations or extensions of the patents; and the Assignors do hereby authorize and request the Commissioner of Patents to issue all patents on the United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And the Assignors for the consideration hereby covenant and agree that the Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that the Assignors will communicate to the Assignee any facts known to the Assignors respecting the invention or inventions, and testify in any legal proceedings when called upon by the Assignee, sign all lawful papers deemed by the Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid the Assignee, its successors and assigns, in obtaining full patent protection on the invention and enforcing proper protection under the patents, but in every instance at the Assignee's expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the day and year set forth below.

Date 12/5/02

DMB
DONALD MICHAEL BARNES

STATE OF Florida
COUNTY OF Brevard

On this 5th day of December, 2002, before me personally appeared the above-named Donald Michael Barnes, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



Cheryl C. Towle
MY COMMISSION # 00025161 EXPIRES
July 17, 2005
COUNTY OF BREVARD, FLORIDA

Cheryl C. Towle
NOTARY PUBLIC
My Commission Expires:


Assignment
Application Serial No. 10/041,688

Date: 12/05/2002


RICHARD FORD

STATE OF Florida
COUNTY OF Palm Beach

On this 9th day of December, 2002, before me personally appeared the above-named Richard Ford, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.


NOTARY PUBLIC
My Commission Expires:



Colleen S. Robichaud
Commission #DD142994
Expires: Aug 16, 2006
Bonded Thru
Atlantic Bonding Co., Inc.



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 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.18 (e)) required)	Attorney Work Product Number	23001A
	First Named Inventor	Donald Michael Barnes
	COMPLETE IF KNOWN	
	Application Number	10/041,686
	Filing Date	1/7/2002
	Group Art Unit	
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**APPARATUS HAVING PRECISION HYPERSPECTRAL IMAGING ARRAY WITH ACTIVE PROTONIC
EXCITATION TARGETING CAPABILITIES AND ASSOCIATED METHODS**

(Title of the Invention)

the specification of which

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY) 1/7/2002 as United States Application Number or PCT International Application
Number 10/041,686 and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 119(e) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet TPOISEN28 attached hereto.
60/260,275	1/8/2001	

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20230. DO NOT SEND FEE OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. § 20 of any United States application(s) or 366(s) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT International application numbers are listed on a supplemental data sheet PTO/SB/025 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to conduct all business in the Patent and Trademark Office connected therewith: ☐ Customer Number _____

OR ☒ Registered practitioner(s) name(s) and registration number(s) listed below.

Name	Registration Number	Name	Registration Number
Herbert L. Allen	24,322	Paul J. Ditzinger	40,455
Christopher F. Regen	34,906	Michael W. Taylor	43,182
David S. Sigalov	36,006	John P. Woodson, II	45,236
Richard K. Warbler	32,183	Mark R. Molek	46,694
Carl M. Napolitano	37,405	Richard A. Simson	47,652
Manuel G. Jerez	37,823	Brendy C. Hill	P-51,286
Jacqueline E. Hori	57,845		

☐ Additional registered practitioners named on supplemental Registered Practitioner information sheet PTO/SB/022 attached hereto.

Direct all correspondence to: ☐ Customer Number or Air Code Label _____ OR ☒ Correspondence address below

Name	Carl M. Napolitano, Ph.D.		
Address	Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.		
Address	255 South Orange Avenue, Suite 1401 P.O. Box 3791		
City/State/Zip	Orlando, Florida 32802-3791		
Country	US	Telephone	(407) 841-2330
		Fax	(407) 841-2343


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor ☐ A petition has been filed for this unsigned inventor.

Given Name (first and middle — if any)

Family Name or Surname

Donald Michael Barnes

Inventor's Signature			Date	5 Dec 2002	
Residence	Indianapolis, FL	Country	USA	Citizenship	United States
Post Office Address	110 Orlando Blvd.				
City/State/Zip	Indianapolis, FL 32935	Country	USA		

☐ Additional inventors are being named on the supplemental additional inventor(s) sheet(s) PTO/SB/024 attached hereto.

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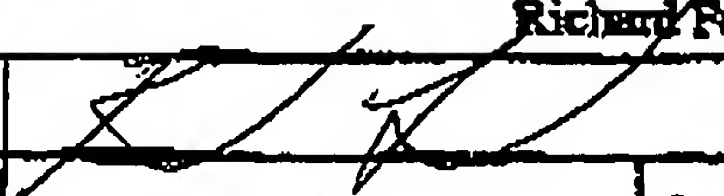
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GALILEO GROUP, INC.

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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle -- if any)		Family Name or Surname	
Richard Ford			
Inventor's Signature		Date	12/09/02
Residence	Boca Raton, FL	Country	US
Post Office Address	20777 RAMONA TR		
City/State/Zip	Boca Raton, FL 33433	Country	US

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